ATTORNEY DOCKET 064747.1016

3-10-06

PATENT APPLICATION 10/824,873

1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Shannon V. Davidson

Serial No.:

10/824,873

Filing Date:

April 15, 2004

Title:

Graphical User Interface for Managing HPC Clusters

Mail Stop: Amendments
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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Willie Jiles

Date: March 8, 2006

INFORMATION DISCLOSURE STATEMENT

Applicant respectfully requests, under 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. The present Application was filed after June 30, 2003. Therefore, under the July 11, 2003, waiver of 37 C.F.R. § 1.98(a)(2)(i) by the U.S. Patent and Trademark Office, copies of U.S. Patents and U.S. Patent Application Publications listed in the attached PTO-1449 form are not enclosed. All other references are enclosed for the convenience of the Examiner.

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2

REMARKS

Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than thirty days prior to the filing of this Information Disclosure Statement, and this Information Disclosure Statement is submitted before a first Office Action on the merits. Under 37 C.F.R. § 1.97(b)(3), no fee is due. Nonetheless, the Commissioner is hereby authorized to charge any fee and credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicant

Travis W. Thomas Reg. No. 48,667

Date: March 8, 2006

Correspondence Address:

Customer Number 45507

PTO-1449					Application No. 10/824,873		Applicant(s) Shannon V. Davidson			
Information Disclosure Citation an Application					Docket Number Group Ar 064747.1016		Unit Filing Date April 15, 2004)4	
U.S. PATENT DOCUMENTS U.S. PATENT DOCUMENTS NAME CLASS SUBCLASS FIL A 5,301,104 04/05/1994 Yalamanchili 395 800 05										
1	G TRI	ADDOCUMENT NO. DATE			NAME CLASS SUBC		SUBCLAS	ASS FILING DATE		
	A	5,301,104	04/05/1994	Yalan	nanchili	395	800	08/07/	08/07/1990	
	В						-			
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NO.	DATE		COUNTRY	CLASS	SUBCLASS	s	TRANSLATION	
	С							YES	NO	
	D							-		
NON-PATENT DOCUMENTS										
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)						DA		
	E	Communication from the European Patent Office, European Search Report for Application No. PCT/US2005/012314, 6 pages, 09/20/2005, and Written Opinion of the International Search Authority, 7 pages							Mailed 02/10/2006	
	F	Feitelson, "Job Scheduling in Multiprogrammed Parallel Systems", IBM Research Report, August 1997 1997, pages 1-4, XP002942107								
	G	Kandlur et al., "Hypercube Management in the Presence of Node Failures", third conference on hypercube concurrent computers and applications ACM New York, 1988, pages 328-336, vol. 1, XP002364194								
	Н	Wenjian et al., "Efficient Processor Allocation for 3D Tori", Parallel Processing Symposium 1995, Proceedings, 9th International, April 25-28, 1995, IEEE Comput. Soc., pages 466-471, XP010135921							95	
	I	Ma et al., "E-Kernel: An Embedding Kernel on the IBM Victor V256, Multiprocessor for Program Mapping and Network Reconfiguration, IEEE Transactions on Parallel and Distributed Systems, IEEE Service Center, vol. 5, no. 9, September 1, 1994, pages 977-994, XP000460490								
EX	АМП	VER			DATE CO	NSIDERED				
	EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.									

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